

**Amendment and Response**

Applicant: Daniel R. Tretter et al.

Serial No.: 10/696,888

Filed: October 30, 2003

Docket No.: 200314885-1 / H304.125.101

Title: GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES ON DIFFERENT TYPES OF GRIDS

---

**IN THE SPECIFICATION**

Please amend the paragraph beginning at page 1, line 5 as follows:

This application is related to U.S. Patent Application Serial No. 10/213,555, filed on August 7, 2002, entitled IMAGE DISPLAY SYSTEM AND METHOD; U.S. Patent Application Serial No. 10/242,195, filed on September 11, 2002, entitled IMAGE DISPLAY SYSTEM AND METHOD; U.S. Patent Application Serial No. 10/242,545, filed on September 11, 2002, entitled IMAGE DISPLAY SYSTEM AND METHOD; U.S. Patent Application Serial No. 10/631,681, filed July 31, 2003, entitled GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES; U.S. Patent Application Serial No. 10/632,042, filed July 31, 2003, entitled GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES; U.S. Patent Application Serial No. 10/672,845, filed September 26, 2003, entitled GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES; U.S. Patent Application Serial No. 10/672,544, filed September 26, 2003, entitled GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES; U.S. Patent Application Serial No. \_\_\_\_\_, 10/697,605, attorney docket number 200314247-1, filed on the same date as the present application, and entitled GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES ON A DIAMOND GRID; and U.S. Patent Application Serial No. \_\_\_\_\_, 10/697,830, attorney docket number 10015701-1, filed on the same date as the present application, and entitled IMAGE DISPLAY SYSTEM AND METHOD. Each of the above U.S. Patent Applications is assigned to the assignee of the present invention, and is hereby incorporated by reference herein.

Please amend the paragraph beginning at page 30, line 5 as follows:

The correction value in the first row and second column of correction sub-frame 1312 (i.e., 1.381.63) is generated by essentially sliding the illustrated region of influence box 1304 two columns to the right and averaging those four pixels within the box 1304. The correction value in the second row and first column of correction sub-frame 1312 (i.e., 0.50) is

**Amendment and Response**

Applicant: Daniel R. Tretter et al.

Serial No.: 10/696,888

Filed: October 30, 2003

Docket No.: 200314885-1 / H304.125.101

Title: GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES ON DIFFERENT TYPES OF GRIDS

---

generated by essentially sliding the illustrated region of influence box 1304 two rows down and averaging those four pixels within the box 1304. The correction value in the second row and second column of correction sub-frame 1312 (i.e., 0.75) is generated by essentially sliding the illustrated region of influence box 1304 two columns to the right and two rows down and averaging those four pixels within the box 1304.